| index of Claims  |            |                |          |         |              |               |                          |            |                     | A         | Application No. 10/627,491 |               |            |           |             |         |                   |                      |          |            | Applicant(s) |           |                |   |   |    |           |          |   |
|--|------------|----------------|----------|---------|--------------|---------------|--------------------------|------------|---------------------|-----------|----------------------------|---------------|------------|-----------|-------------|---------|-------------------|----------------------|----------|------------|--------------|-----------|----------------|---|---|----|-----------|----------|---|
| Index of Claims  |            |                |          |         |              |               |                          | 1          | PECKHAM ET A        |           |                            |               |            |           |             |         |                   |                      |          |            |              |           |                |   |   |    |           |          |   |
|  |            |                |          |         |              |               |                          |            | Examiner Thu Nguyen |           |                            |               |            |           |             |         |                   | Art Unit             |          |            |              |           |                |   |   |    |           |          |   |
|  |            |                |          |         |              |               |                          | ١,         |                     |           |                            |               |            |           |             |         |                   | 3661                 |          |            |              |           |                |   |   |    |           |          |   |
| A SOCIAL PROS ABITE ABITE PERSONS SALTE STATE TWO MAN. |            |                |          |         |              |               |                          |            |                     |           |                            | i ind rigules |            |           |             |         |                   |                      |          | بــ        | 1 5001       |           |                |   |   |    |           |          |   |
|  |            |                | П        |         | . –          | 7             |                          | (4         | hrot                | ah n      | ume                        | ral)          |            | ſ         | Т           |         |                   |                      |          |            | П            | _         | _              |   |   |    |           |          |   |
|  | √ Rejected |                |          |         |              | -             | (Through numer Cancelled |            |                     |           | ,                          | "   N 1       |            |           | Non-Elected |         |                   |                      | A        | Appeal     |              |           |                |   |   |    |           |          |   |
|  | H          |                |          |         | ┨            | H             |                          |            |                     |           |                            | $\neg$        | i Interfer |           |             |         |                   |                      |          |            | <b>A</b> L:  | _         | _              |   | ĺ |    |           |          |   |
|  |            |                | =        | Allowed |              |               | •                        |            | Ri                  | estricted |                            |               |            | ١         | 1           | mu      | ene:              | men                  | auce     |            | 0            |           | Objected       |   |   |    | l         |          |   |
|  |            |                | _        |         |              |               | _                        | <u> </u>   |                     | -         |                            |               |            |           |             |         |                   | er.                  |          |            | _            |           |                |   | _ |    |           | _        |   |
|  | -@         | eim<br>T       | L        | Oate    |              |               |                          |            | 19                  | Ctairn    |                            |               | ΤĬ         | ate<br>T  | 1           |         |                   | <u>ي</u>             | Ä        | nim.       | Н            | 1         | Date           |   |   | Т  | П         | $\dashv$ |   |
|  | Final      | Original       | ट्रिक्र  |         | $\mathbf{I}$ | 11            |                          |            | Final               | Ortghod   |                            |               | 1          | ١         |             |         |                   | 23                   | Final    | Original   |              | ١         |                |   | ı |    |           |          |   |
|  | 1 5        | र्हे           | K        |         | $\mathbf{I}$ | 11            |                          |            | E                   | ō         |                            | 1             |            | ١         | 1           | 1       |                   |                      | Œ        | र्ड        | П            |           | - 1            |   |   |    |           |          |   |
|  | -          | 0              | 7        | +       | $\top$       | $\pm \pm$     | T                        | 日漢         |                     | 51        | $\Box$                     | 士             | 口          |           | 士           | 士       | 口                 |                      |          | 101        |              | ╛         | 土              | İ | 土 | L  | П         |          |   |
|  |            | 2              |          | $\Box$  | $\Pi$        | $\Box$        | F                        | $\square$  | <u> </u>            | 52<br>53  | $\dashv$                   | +             | Н          | 4         | +           | +       | Н                 | .1                   |          | 102        | Н            | 4         | +              | ╀ | ╀ | L  | Н         | $\dashv$ |   |
|  | $\vdash$   | 1              | ₩        | ╫       | ╁┼           | ++            | ╁╴                       | Hi         | $\vdash$            | 54        | +                          | 1             | Н          | 1         | $\dashv$    | +       | $\dagger \exists$ | 7                    |          | 104        | Н            | 1         | $\pm$          | + | t | t  | H         | $\dashv$ | • |
|  |            | F              |          | 耳       | $\Box$       | #             | T                        | 口災         |                     | 55        | $\Box$                     | $\top$        | П          | $\dashv$  | $\dashv$    | Ŧ       | П                 | ***                  |          | 105        |              | 4         | $\mp$          | Ţ | Ŧ | L  | П         | $\Box$   |   |
|  | <b> </b>   | <del>6</del> 7 | #        | H       | ╁┼           | ++            | +-                       | - X        | <u> </u>            | 56<br>57  | ╁                          | ╁             | H          | $\dashv$  | ┿           | +       | Н                 | Š                    |          | 106<br>107 | Н            | ┪         | +              | + | ╁ | ╁  | Н         | $\dashv$ |   |
|  |            | 8              | Ш        | $\Box$  | 士            | 土土            | 上                        |            |                     | 58        |                            | 土             |            | ゴ         | コ           | 丰       | 口                 |                      |          | 108        |              |           |                | 1 | İ | L  | 口         |          |   |
|  |            | 10             |          | П       | 44           |               | ╀-                       | <b>—</b> 3 | ⊢                   | 59<br>60  | $\dashv$                   | +-            | Н          | 4         | +           | +       | Н                 | 3                    | $\vdash$ | 109        | Н            | $\dashv$  | +              | + | ╀ | ╀  | ╌┨        | -        |   |
|  | $\vdash$   | 11             | ╫        | H       | ++           | +             | $\pm$                    |            |                     | 61        |                            | $\pm$         |            | $\exists$ | $\pm$       | 1       | 世                 | Y                    | -        | 111        | $\Box$       | 1         | $\pm$          | 士 | t | L  |           |          |   |
|  |            | 12             | П        | $\Box$  | $\Box$       | $\Box$        | I                        | $\square$  |                     | 62        | $\dashv$                   | Ţ             | П          | 4         | $\dashv$    |         | П                 | ×                    |          | 112        |              | $\Box$    | 4              | Ţ | Į | L  | П         |          |   |
|  | -          | *              |          | H       | ╁╁           | +             | ╀                        |            | $\vdash$            | 88        | +                          | ╁             | Н          | ┪         | ╅           | +       | Н                 | <b>12</b> 00<br>1000 | Н        | 113<br>114 | Н            | ┪         | 十              | + | ┿ | ╁  | Н         | $\dashv$ |   |
|  |            | عد             |          | 廿       | 廿            | 廿             | 上                        |            |                     | 65        |                            | 工             | П          | コ         | コ           | 工       | 口                 | <b>*</b> €           |          | 115        |              | $\exists$ | 士              | T | 1 |    | 口         |          |   |
|  |            | 16             | Н        | H       | ++           | ++            | ╀                        | -          | }                   | 65<br>67  | ╌                          | ╫             | ┨          | ┥         | +           | ┿       | Н                 |                      | $\vdash$ | 118        | Н            | -         | ╀              | ╀ | ┿ | ╀  | Н         | +        |   |
|  |            | -18            | IL       |         | 廿            | $\pm \pm$     | $\pm$                    | H۵         | 上                   | 68        | 士                          | 土             | Ш          |           |             | 士       | П                 |                      |          | 118        | Н            |           | $\pm$          | İ | İ | L  |           |          |   |
|  |            | 130            | K        | $\perp$ | ++           |               | +                        |            | _                   | 69 70     | ┝╋                         | 4.            | Н          | 4         | +           | +       | H                 |                      | Н        | 119<br>120 | ╌            | 4         | +              | + | + | F  | $\square$ | -        |   |
|  | -          | 器              | ┝        | Н       | ++           | ++            | +                        |            | ┰                   | 71        | +                          | +             |            |           | +           | ╅       | Н                 | Ì.                   |          | 121        | Н            | ┪         | ╅              | + | + | ╁  | Н         | $\dashv$ | ļ |
|  |            | 22             |          | $\Box$  | П            | $\Box$        | I                        |            | Ι_                  | 72        |                            | Τ.            | П          | $\Box$    | $\neg$      | $\perp$ | $\Box$            |                      |          | 122        |              | $\Box$    | $\blacksquare$ | Ţ | L | Γ  | П         |          | - |
|  | $\vdash$   | 23             | ┥        | ╫       | ++           | ╅┼            | ┿                        | <b>H</b>   | ┢                   | 73<br>74  | +                          | ╫             | Н          | ┪         | ┪           | ╁       | H                 |                      |          | 123<br>124 | Н            | $\dashv$  | ╅              | + | ╁ | ╁  | Н         | $\dashv$ |   |
|  |            | 25             |          |         | $\Box$       | 11            | I                        |            |                     | 75        |                            | 工             | П          | $\Box$    | コ           | I       | П                 | es.                  |          | 125        |              | $\beth$   | #              | Ţ | I | I  |           |          | , |
|  | -          | 26<br>27       | F        | 4       | ╂╂           | ╁┼            | ╁╴                       |            | -                   | 76<br>77  | +                          | ╫             | ╂┤         | ┪         | ╅           | ╁       | ╂┤                | 3                    | $\vdash$ | 126<br>127 | Н            | $\dashv$  | +              | ╀ | ╀ | ╀  | Н         | $\dashv$ |   |
|  |            | 28             |          |         |              |               | 工                        |            |                     | 78        |                            | 工             | П          |           | 1           | 工       | 口                 | 3                    |          | 128        |              | コ         | 1              | İ | T |    |           |          | , |
|  | $\vdash$   | 29<br>30       | $\vdash$ | ╀       | ++           | ++            | ╀                        | -          | <del> </del>        | 88        | +                          | ┿             | Н          | 4         | +           | +       | Н                 | **                   | $\vdash$ | 129<br>130 | Н            | 4         | ┿              | ╀ | ╀ | ╀  | Н         | $\dashv$ |   |
|  |            | 31             | 口        |         | 土            |               | 上                        |            |                     | 81        |                            | 土             | 口          | 士         | 士           | 土       | 口                 | 8                    |          | 131        |              | 1         | 士              | İ | 上 | İ  | 日         |          |   |
|  | -          | 32<br>33       | H        | +       | $\mathbf{H}$ | ++            | ╀                        |            | <u> </u>            | 82<br>83  | H                          | +             | $\square$  | 4         | $\dashv$    | +       | H                 |                      |          | 132<br>133 | H            | 4         | $\mp$          | Ŧ | F | F  | П         | $\dashv$ |   |
|  |            | 34             |          | $\pm$   | $\pm \pm$    |               | $\perp$                  |            |                     | 84        |                            | $\pm$         |            | 1         | 1           | $\pm$   | Н                 |                      |          | 134        | Н            | ┪         | ╁              | ╁ | ┿ | H  | H         | $\dashv$ |   |
|  |            | 35             |          | $\Box$  | $\Box$       | $\Box$        | $\Box$                   |            |                     | 85        | $\Box$                     | Ŧ             | П          | $\Box$    | $\Box$      | T       | П                 | ×                    |          | 135        |              | $\Box$    | $\blacksquare$ | T | I |    | 口         | $\Box$   |   |
|  | $\vdash$   | 36<br>37       | Н        | +       | ++           | ++            | ╁                        | H          |                     | 86<br>87  | +                          | ╁             | H          | +         | $\dashv$    | ╫       | Н                 | 333                  |          | 138<br>137 | Н            | ┥         | ╅              | + | ╁ | ╀  | H         | $\dashv$ |   |
|  |            | 38             |          |         | $\Box$       | $\Box$        |                          |            |                     | 88        |                            | 工             | П          | $\exists$ |             | 土       | 口                 | Ä                    |          | 138        |              |           | 土              | İ | 上 | İ  |           | d        |   |
|  | $\vdash$   | 39<br>·40      | Н        | H       | ╂┼           | ╌┼╌┼╌         | ╁                        | Hŵ         |                     | 89        | -                          | +             | Н          | ┥         | +           | ╁       | ╂┤                |                      |          | 139<br>140 |              | +         | +              | ╀ | ╀ | ┞  | Н         | $\dashv$ |   |
|  |            | 41             |          |         |              |               |                          |            | $\vdash$            | 91        |                            | 1             |            | ╛         | 士           | 士       | 口                 |                      |          | 141        |              | 1         | 土              | 土 | T | 1  | H         | -        |   |
|  | -          | 42             | Н        | +       | +            | ++            | +                        | H          |                     | 82<br>83  | $\perp$                    | F             | Н          | 4         | 4           | Ŧ       | 幵                 | 200                  |          | 142        | П            | 7         | Ŧ              | Ŧ | F | F  | П         | 口        |   |
|  |            | 44             | d        | 士       | 廿            | 廿             |                          |            |                     | 94        | $\Box$                     | 士             | 目          | ╛         | _           | 士       | $\Box$            |                      |          | 144        |              | _†        | +              | 士 | t | t  | H         | $\dashv$ |   |
|  |            | 45<br>46       | П        | H       | H            | $+\mathbf{I}$ | F                        |            |                     | 95<br>96  | $\perp$                    | Ŧ             | П          | 7         | 7           | Ŧ       | $\square$         | 33<br>33             |          | 145        | П            | 7         | 7              | 1 | F | F  | 口         | コ        | , |
|  |            | 47             | Н        | $\Box$  | 廿            | 11            | T                        |            | $\vdash$            | 97        | _                          | +             | H          | +         | $\dashv$    | +       | +                 | ¥116.                | $\vdash$ | 148        | Н            | ┥         | +              | ╁ | ╁ | ╁╌ | Н         | $\dashv$ |   |
|  |            | 48             | П        |         | $\Pi$        | $\Box$        | F                        |            | 匚                   | 98        | $\Box$                     | T             | $\square$  | 4         | 1           | 1       | $\Box$            | 3                    |          | 148        |              | コ         | 丰              | T | T | 匚  | 口         |          |   |
|  | -          | 49<br>50       | Н        | +       | ++           | ++            | $\vdash$                 | -          | -                   | 99        | +                          | +             | ╂┥         | +         | +           | ┿       | H                 | 3.7                  | $\vdash$ | 149<br>150 |              | +         | +              | ╀ | ╀ | ╀  | H         | $\dashv$ |   |
|  | •          |                |          |         |              | •             | _                        |            | _                   |           |                            |               |            |           |             |         |                   |                      |          |            |              | _ 1       |                |   | _ | _  |           |          |   |

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